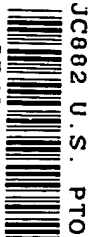


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PATENT

Attorney Docket No. CENTMED.020A

Date: July 27, 2001

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ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Gregory M. Fahy, Ph.D. and Brian Wowk, Ph.D.

For:

AN ADVANTAGEOUS CARRIER SOLUTION FOR VITRIFIABLE CONCENTRATIONS OF
CRYOPROTECTANTS, AND COMPATIBLE CRYOPROTECTANT MIXTURES

Enclosed are:

- (X) 3 sheet(s) of drawing.
- (X) Return prepaid postcard.

The present application qualifies for small entity status under 37 C.F.R. § 1.27. The fees are calculated below:

| CLAIMS AS FILED | | | | |
|--------------------|-----------------|-----------------|-------|-------|
| FOR | NUMBER FILED | NUMBER EXTRA | RATE | FEE |
| Basic Fee | | | \$355 | \$355 |
| Total Claims | 9 - 20 = | 0 × | \$9 | \$0 |
| Independent Claims | 2 - 3 = | 0 × | \$40 | \$0 |
| TOTAL FILING FEE | | \$355 | | |

- (X) A check in the amount of \$355 to cover the filing fee is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.
- (X) Please use Customer No. 20,995 for the correspondence address.

Daniel E. Altman
Registration No. 34,115
Attorney of Record

Jennifer A. Haynes, Ph.D.
Patent Scientist

Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : CENTMED.020A

Applicant(s) : Fahy et al.

For : AN ADVANTAGEOUS CARRIER
SOLUTION FOR VITRIFIABLE
CONCENTRATIONS OF
CRYOPROTECTANTS, AND COMPATIBLE
CRYOPROTECTANT MIXTURES

Attorney : Daniel E. Altman

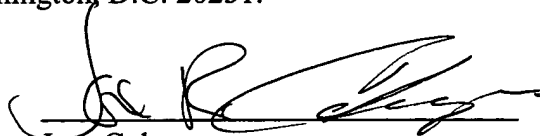
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I hereby certify that the accompanying

Specification in 15 pages; 3 sheets of drawings; Check(s) for Filing Fee(s); Return
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are being deposited with the United States Postal Service "Express Mail Post Office to
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Jose Colunga

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